

Franklin International

MATERIAL SAFETY DATA SHEET

MSDS Name: BRUCE LATEX WOOD FILLER BUTTERSCOTCH
MSDS Number: 151248

Revision Date: 121300
Page Number: 1 of 4

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: BRUCE LATEX WOOD FILLER BUTTERSCOTCH
CAS Number: none
Hazard Rating: Health: 1 Fire: 0 Reactivity: 0

Company Identification: Franklin International
2020 Bruck Street
Columbus OH 43207

Contact: Franklin Technical Services
Telephone/Fax: (800) 877-4583 (614) 445-1493
Emergency Phone (24 Hour): Franklin Security
(614) 445-1300
Chemtrec (24 Hour): (800) 424-9300

Product Class: polymer wood filler
Product Code: 3456

Division: Construction Adhesives & Sealants

SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	Percent
ETHYLENE GLYCOL	107-21-1	6.82

OSHA PELs & ACGIH TLVs are listed in Section VIII where applicable.
All components of this product are listed on the TSCA inventory except
as exempted.

SECTION III - HAZARD IDENTIFICATION

NOTE:
Not applicable

EMERGENCY OVERVIEW:
Butterscotch colored paste. Non-flammable. Slippery in wet state.

ROUTES OF ENTRY:
INHALATION: Yes

INGESTION: No
SKIN: No
EYE: Yes

INHALATION:
No hazard in normal industrial use.

INGESTION:
No hazard expected based on the product formula.

SKIN:
Prolonged or repeated skin contact can cause irritation.

EYE:
Mildly irritating to eyes.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:
None expected in normal industrial use.

CARCINOGENICITY:
IARC: No

Franklin International

MATERIAL SAFETY DATA SHEET

MSDS Name: BRUCE LATEX WOOD FILLER BUTTERSCOTCH
MSDS Number: 151248

Revision Date: 121300
Page Number: 2 of 4

NTP: No
OSHA: No

REPRODUCTIVE TOXICITY:
None anticipated based on product formula.

TARGET ORGANS:
Eyes and skin.

SECTION IV - FIRST AID MEASURES

INHALATION:
Remove patient to fresh air.

INGESTION:
Call poison control center immediately. Follow their specific instructions. Do not induce vomiting. Aspiration into lungs may cause chemical pneumonitis.

SKIN:
Wash with soap and water. Contact a physician if irritation develops or persists.

EYE:
Hold eyelids apart and flush with plenty of water for at least 15 minutes. Seek medical attention.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class (OSHA)	IIIB
Flash Range:	> 200 F Setaflash
Explosive Range:	Not applicable

EXTINGUISHING MEDIA:
Water if product has dried.

HAZARDOUS COMBUSTION PRODUCTS:
Oxides of carbon and monomer may be released during combustion.

FIRE FIGHTING PROCEDURES:
Wear a NIOSH approved self-contained breathing apparatus.

SECTION VI - ACCIDENTAL RELEASE MEASURES

CONTAINMENT TECHNIQUES:
Use inert absorbent to dike the spill.

CLEAN-UP:
If possible pump liquid into an approved container or spread absorbent over spill and shovel (use non-sparking equipment) product/ absorbent mixture into an approved container. If product has dried, scrape up and place in an approved container.

EMERGENCY MEASURES:
None required.

SECTION VII - HANDLING & STORAGE

HANDLING:

Franklin International

MATERIAL SAFETY DATA SHEET

MSDS Name: BRUCE LATEX WOOD FILLER BUTTERSCOTCH
MSDS Number: 151248

Revision Date: 121300
Page Number: 3 of 4

Do not get material in eyes.
Wash hands before eating.
Avoid prolonged or repeated contact with the skin.

STORAGE:
Keep from freezing.

PRECAUTIONARY STATEMENT:
Keep out of the reach of children.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits	ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
ETHYLENE GLYCOL	N/est	100.00 mg/M3	N/est	N/est	N/est

ENGINEERING CONTROLS:
Use local exhaust as needed to maintain occupational exposure limits.
Maintain standard plant ventilation.

OTHER:
Facilities storing or utilizing any chemical should be equipped with an eyewash facility and a safety shower.

RESPIRATORY PROTECTION:
Where exposure limits may be exceeded select a NIOSH approved respirator with appropriate Protection Factor and cartridge for the specific containments. Follow requirements for respiratory protection in OSHA 1910.134.

EYE PROTECTION:
Wear chemical safety glasses if splashing or misting of product may occur.

SKIN PROTECTION:
Where skin contact can occur, wear impervious gloves.

SECTION IX - PHYSICAL & CHEMICAL PROPERTIES

Form:	Paste
Appearance/Color:	Butterscotch
Odor:	Mild
Solubility (in water):	Miscible
pH Value:	7.5 - 8.5
Boiling Range:	212.°F
Evaporation Rate:	Faster than n-Butyl Acetate
% Volatile	30.3 - 33.3
Specific Gravity:	1.56
VOC (California Rule 1168)	1.6 g/l

SECTION X - STABILITY & REACTIVITY

Stability:	This product is stable
Hazardous Polymerization:	Hazardous polymerization will not occur

CONDITIONS TO AVOID:
None.

INCOMPATIBILITY:
Strong acids and bases.

HAZARDOUS DECOMPOSITION PRODUCTS:
Not applicable

Franklin International

MATERIAL SAFETY DATA SHEET

MSDS Name: BRUCE LATEX WOOD FILLER BUTTERSCOTCH
MSDS Number: 151248

Revision Date: 121300
Page Number: 4 of 4

SECTION XI - TOXICOLOGICAL INFORMATION

Ethylene glycol can irritate the eyes and skin. Prolonged overexposure via inhalation can cause pulmonary edema plus liver and kidney damage. The central nervous system may be affected exhibiting dizziness, weakness, nausea and headache. Brain damage has resulted in humans from swallowing lethal or near lethal amounts of ethylene glycol. Ethylene glycol causes birth defects in experimental animals. Tests for carcinogenicity in experimental animals are negative.

SECTION XII - ECOLOGICAL INFORMATION

This formulation has not been tested for environmental effects.

SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:
Disposal of this product must comply with all applicable federal, state and local regulations.

CONTAINER DISPOSAL:
Disposal of this container should comply with all applicable federal, state and local regulations.

SECTION XIV - TRANSPORT INFORMATION

UN Number	NONE
UN Pack Group	N/A
UN Class	NONE
ICAO/IATA Class	NON-HAZARDOUS (* SEE NOTE)
IMDG Class	NON-HAZARDOUS
Shipping Name	NOT APPLICABLE

* Packaging is not approved for shipping by air. Please contact Franklin International for further information.

SECTION XV - REGULATORY INFORMATION

SARA TITLE III SECTION 313:
This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Chemical Name	CAS Number	Percent
ETHYLENE GLYCOL	107-21-1	6.82

SECTION XVI - OTHER INFORMATION

REVISION SUMMARY:

MSDS revised to follow 16 section format.

DISCLAIMER:
While the information and recommendations set forth herein are believed to be accurate as of the data hereof, Franklin International makes no warranty, express or implied, with respect thereto and disclaims all liability from reliance thereon.
